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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/053,299	01/17/2002	Michael A. Zasloff	MZ 100	MZ 100 5008	
7590 09/23/2004			EXAMINER		
HENRY E. MILLSON JR. 675 GOLDEN HAWK DRIVE			SHEIKH, HUMERA N		
PRESCOTT, AZ 86301			ART UNIT	PAPER NUMBER	
			1615	1615	
			DATE MAILED: 09/23/2004	Ī	

Please find below and/or attached an Office communication concerning this application or proceeding.

· ·		
	Application No.	Applicant(s)
Advisory Action	10/053,299	ZASLOFF ET AL.
·	Examiner	Art Unit
	Humera N. Sheikh	1615
The MAILING DATE of this communication appe	ars on the cover sheet with the c	orrespondence address
THE REPLY FILED 27 August 2004 FAILS TO PLACE T Therefore, further action by the applicant is required to av final rejection under 37 CFR 1.113 may only be either: (1) condition for allowance; (2) a timely filed Notice of Appeal Examination (RCE) in compliance with 37 CFR 1.114.	oid abandonment of this applica	ation. A proper reply to a
PERIOD FOR RE	PLY [check either a) or b)]	
a) The period for reply expiresmonths from the mailing b) The period for reply expires on: (1) the mailing date of this A no event, however, will the statutory period for reply expire Is ONLY CHECK THIS BOX WHEN THE FIRST REPLY WAS 706.07(f).  Extensions of time may be obtained under 37 CFR 1.136(a). The fee have been filed is the date for purposes of determining the period of the per	dvisory Action, or (2) the date set forth ater than SIX MONTHS from the mailing FILED WITHIN TWO MONTHS OF TH	g date of the final rejection. IE FINAL REJECTION. See MPEP
(2) as set forth in (b) above, if checked. Any reply received by the Offic timely filed, may reduce any earned patent term adjustment. See 37 Cl	he shortened statutory period for reply on the state of the mailing state of the mailing state of the mailing state of the mailing state of the stat	originally set in the final Office action; or ing date of the final rejection, even if
1. A Notice of Appeal was filed on Appellant's 37 CFR 1.192(a), or any extension thereof (37 CFR	Brief must be filed within the pe t 1.191(d)), to avoid dismissal of	riod set forth in the appeal.
2. The proposed amendment(s) will not be entered be	cause:	
(a)   they raise new issues that would require furthe	r consideration and/or search (s	ee NOTE below);
(b) they raise the issue of new matter (see Note be	elow);	
<ul><li>(c)  they are not deemed to place the application in issues for appeal; and/or</li></ul>	better form for appeal by mater	ially reducing or simplifying the
<ul><li>(d) they present additional claims without canceling</li><li>NOTE:</li></ul>	ng a corresponding number of fir	nally rejected claims.
3. Applicant's reply has overcome the following rejection	on(s):	
<ol> <li>Newly proposed or amended claim(s) would be canceling the non-allowable claim(s).</li> </ol>	pe allowable if submitted in a se	parate, timely filed amendment
5. ☐ The a) ☐ affidavit, b) ☐ exhibit, or c) ☐ request for application in condition for allowance because: See	reconsideration has been consideration Sheet.	lered but does NOT place the
<ol> <li>The affidavit or exhibit will NOT be considered beca raised by the Examiner in the final rejection.</li> </ol>	use it is not directed SOLELY to	issues which were newly
7. For purposes of Appeal, the proposed amendment(sexplanation of how the new or amended claims wor	s) a)⊡ will not be entered or b)[ uld be rejected is provided belov	☑ will be entered and an v or appended.
The status of the claim(s) is (or will be) as follows:		•
Claim(s) allowed:		
Claim(s) objected to:		
Claim(s) rejected: <u>1-16,18,25,31,32 and 34</u> .		
Claim(s) withdrawn from consideration:		
8.☐ The drawing correction filed on is a)☐ appro	oved or b) disapproved by th	e Examiner.
9. Note the attached Information Disclosure Statement	(s)( PTO-1449) Paper No(s)	·
0. Other:		

Continuation of 5. does NOT place the application in condition for allowance because: The Applicant's argument that 'there is no disclosure in Sundstrom of isoleucine itself' is not persuasive since the prior art teaches the use of isoleucine and teaches a polypeptide composition comprising isoleucine. Applicant's specification and claims do not exclude the polypeptides or the amino acids defined in Sundstrom. The argument that 'isoleucine is present as only 7 of 148 amino acids required to be present' is not persuasive since Sundstrom does teach the inclusion of isoleucine used for the same field of endeavor and it is unclear as to how the addition of polypeptides or amino acids would be detrimental to the formulation itself. Sundstrom expressly teaches isoleucine to inhibit microbial infection and interaction with the mammalian host.

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